



PATENT  
ATTORNEY DOCKET NO. 040894-5982

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Masayuki IWASAKI )  
Application No.: 10/729,969 )  
Filed: 12/09/03 )

Title: ABERRATION CORRECTION LIQUID  
CRYSTAL DEVICE AND OPTICAL PICKUP  
APPARATUS

Commissioner for Patents  
U.S. Patent and Trademark Office  
Alexandria, VA 22314

Sir:

**SUBMISSION OF REVOCATION OF ORIGINAL POWER OF ATTORNEY  
AND GRANT OF NEW POWER OF ATTORNEY**

Enclosed is a copy of the Revocation of Original Power of Attorney and Grant of New Power of Attorney by the Assignee.

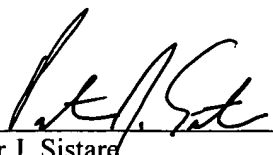
If there is any fee due in connection with the filing of this paper, please charge the fee to our Deposit Account No. 50-0573.

Respectfully submitted,

**DRINKER, BIDDLE & REATH LLP**

Dated: March 14, 2006

By:

  
Peter J. Sistar  
Registration No. 48,183

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assignee: **PIONEER CORPORATION**

Commissioner for Patents  
Washington, D.C. 20231



**REVOCATION AND NEW POWER OF ATTORNEY**

Under 37 CFR §3.73(b), **PIONEER CORPORATION**, a Japanese corporation, certifies that it is an assignee of the patent applications and issued patents identified in the following chart by virtue of respective Assignment documents for each listed application and patent from the inventor(s) to PIONEER CORPORATION submitted to the U.S. Patent and Trademark Office. The dates on which the assignments were submitted and the reel/frame numbers at which the assignments were recorded are indicated in the chart below when known.

Filing Date	Attorney Docket No.	Application No.	Patent No. (if applicable)	Issue Date (if applicable)	Recordation Info. Date; Reel/Frame
03/30/99	040894-5408	09/280,719	6,134,055	10/17/00	03/30/99; 009864/0115
03/19/01	040894-5642	09/810,228	6,881,051	04/19/05	03/19/01; 011628/0540
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09/04/01	040894-5703	09/944,101			09/04/01; 012139/0490
11/24/04	040894-5706-01	10/995,509			09/10/01; 012157/0349
09/10/01	040894-5709	09/948,786			12/06/01; 012348/0801
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09/18/01	040894-5717	09/953,905			09/18/01; 012174/0477
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09/28/01	040894-5726	09/964,677			09/28/01; 012214/0929
10/11/01	040894-5731	09/973,774			10/11/01; 012247/0071
10/15/01	040894-5732	09/976,033			10/15/01; 012258/0635
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11/02/01	040894-5739	09/985,438	6,424,210	07/23/02	11/02/01; 012296/0748

Filing Date	Attorney Docket No.	Application No.	Patent No. (if applicable)	Issue Date (if applicable)	Recordation Info. Date; Reel/Frame
09/16/02	040894-5820	10/243,871			09/16/02; 013302/0887
09/13/02	040894-5830	10/242,763			09/13/02; 013287/0381
09/17/02	040894-5831	10/244,541			09/17/02; 013309/0802
09/26/02	040894-5836	10/254,640			09/26/02; 013337/0183
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09/22/03	040894-5959	10/665,366			01/05/04; 014865/0244
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03/21/05	040894-7207	11/083,962			
03/21/05	040894-7208	11/084,195			02/03/03; 013732/0007
04/14/05	040894-7219	11/105,570			
04/14/05	040894-7220	11/105,569			
05/16/05	040894-7242	11/129,380			

The undersigned, whose title is supplied below, is empowered to act on behalf of assignee Pioneer Corporation.

Acting on behalf of the assignee Pioneer Corporation, the undersigned hereby revokes all powers of attorney previously granted in these applications and patents and appoints:

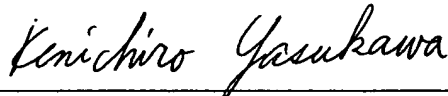
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with full power of substitution and revocation, to prosecute the applications and to transact all business in the United States Patent and Trademark Office connected with these patent applications and issued patents.

All correspondence regarding these applications should be sent to JOHN G. SMITH at:

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Respectfully submitted,



Date: March 6, 2006

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